IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

June 27, 2006

Serial No. 10/765,794

Applicant; Roger T, Simpson et al,

Filed: 01/27/2004

Title: PHASER WITH A SINGLE RECIRCULATION CHECK VALVE

AND INLET VALVE

Art Unit: 3748

Examiner: Eshete, Zelalem

Confirmation Number: 2480 Attorney Docket No.: BW.DKT02190

HONORABLE COMMISSIONER OF PATENTS

Alexandria, VA 22313-1450

AMENDMENT

AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated March 27, 2006, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 9 of this paper.